COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY (includes Reference to PCT International Applications)

ATTORNEY'S DOCKET NUMBER

PHNL031449 US

(July 1994)

As a below named inventor, I he	ereby declare that:		,				
My residence, post office address and citizenship are as stated next to my name.							
I believe I am the original, first a plural names are listed below) of entitled:	believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:						
the specification of which (chec	k only one item below):						
is attached hereto.							
☐ was filed as United States a	pplication						
Serial No		•					
on							
and was amended							
on							
x was filed as PCT internation	al application						
Number PCT/TB2004/052593							
on 30 November 2004	on 30 November 2004						
and was amended under PCT	Article 19						
on (if applicable).							
I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.							
I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56.							
I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:							
PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119:							
COUNTRY	COUNTRY APPLICATION NUMBER DATE OF FILING PRIORITY CLAIMED UNDER 35 USC 119						
Europe 03104578.4 8 December 2003 YES							
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	U.S.	DEPARTMENT OF COMMERCE -Pat	ent and Trademarks Office				

•						Tall and Deplet North and	
Combined Declaration For Patent Application and Power of Attorney (Continued) Attorneys Docket Number PHNL031449 US							
POWE	R OF ATTORNE	Y: As a named inventor.	I hereby appoint t	the following attorney(s) and/o	or agent(s) to pros	secute this application and transact	
all busi	ness in the Patent a	ind Trademark Office cor	nected therewith.	. (List name and registration ne	umber)		
lack	E. Haken, Reg.	No. 26 902			Direct Telephor		
Micha	el E. Marion, Re	en No 32 266			(name and telep		
Edwa	rd M. Blocker, R	2ea No. 30 245			(914)332-02		
Luwa	FULL NAME OF	FAMILY NAME		FIRST GIVEN NAME		SECOND GIVEN NAME	
	INVENTOR	VAN DER LEE		Alexander		Marc	
201	RESIDENCE & CITY		STATE OR FOREIGN COUNT		NTRY	COUNTRY OF CITIZENSHIP	
201	CITIZENSHIP	Eindhoven		The Netherlands		The Netherlands	
	POST OFFICE	POST OFFICE ADDRE	SS	CITY		STATE & ZIP CODE/COUNTRY	
	ADDRESS	Prof. Holstlaan 6		5656 AA Eindhove	en	The Netherlands	
	FULL NAME OF	FAMILY NAME		FIRST GIVEN NAME		SECOND GIVEN NAME	
	INVENTOR	BUSCH		Christopher			
		CITY		STATE OR FOREIGN COU	NTRY	COUNTRY OF CITIZENSHIP	
202		CITIZENSHIP Eindhoven POST OFFICE POST OFFICE ADDRESS		The Netherlands		Germany	
				CITY		STATE & ZIP CODE/COUNTRY	
-	ADDRESS			5656 AA Eindhoven		The Netherlands	
				FIRST GIVEN NAME		SECOND GIVEN NAME	
	FULL NAME OF FAMILY NAME					Maria	
		BRULS		Dominique STATE OR FOREIGN COUNTRY		COUNTRY OF CITIZENSHIP	
203	RESIDENCE & CITY			The Netherlands		The Netherlands	
	CITIZENSHIP	Eindhoven				STATE & ZIP CODE/COUNTRY	
	POST OFFICE ADDRES Prof. Holstlaar			CITY			
_ 0			า 6	5656 AA Eindhov	en	The Netherlands	
	FULL NAME OF	FAMILY NAME		FIRST GIVEN NAME		SECOND GIVEN NAME	
	INVENTOR	COOPS		Peter STATE OR FOREIGN COUNTRY			
204	RESIDENCE &	CITY				COUNTRY OF CITIZENSHIP	
	CITIZENSHIP	Eindhoven		The Netherlands		The Netherlands	
	POST OFFICE	POST OFFICE ADDRESS		CITY		STATE & ZIP CODE/COUNTRY	
	ADDRESS	Prof. Holstlaar	า 6	5656 AA Eindhoven		The Netherlands	
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true: and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 if Title 18 of the United states Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.							
SIGN	SIGNATURE OF INVENTOR 201 SIGNATURE OF INVENTOR 202 SIGNATURE OF INVENTOR 203						
ambe Bus							
DATE DATE DATE							

U.S. DEPARTMENT OF COMMERCE- Patent and Trademarks Office

(July 1994)

July 18 2005

July 14, 2005
SIGNATURE OF INVENTOR 204

DATE

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY (includes Reference to PCT International Applications)

ATTORNEY'S DOCKET NUMBER

PHNL031449 US

As a below named inventor, I hereby declare that:							
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the specification of which (check	only one item below):						
is attached hereto.							
was filed as United States ap	plication						
Serial No							
on							
and was amended							
on		-					
x was filed as PCT international	al application						
Number PCI/IB2004/052593							
on 30 November 2004							
and was amended under PCT A	Article 19						
on			(if applicable).				
I hereby state that I have review claims, as amended by any amended	ved and understand the conte endment referred to above.	nts of the above-identified specification	n, including the				
I acknowledge the duty to discle	ose information which is mater	rial to the examination of this application	on in accordance with				
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PRIOR FOREIGN/PCT APPLIC	PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119:						
COUNTRY APPLICATION NUMBER DATE OF FILING PRIORITY DAY, MONTH, YEAR CLAIMED UNDER 35 USC 119							
Europe	03104578.4	8 December 2003	YES				
	IIS	DEPARTMENT OF COMMERCE -Patent	and Trademarks Office				
	3.0.		(July 1994)				

Combined Declaration For Patent Application and Power of Attorney (Continued) Attorneys Docket Number PHNL031449 US						PHNL031449 US
POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (List name and registration number)						
Jack E. Haken, Reg. No. 26,902 Michael E. Marion, Reg. No. 32,266 Edward M. Blocker, Reg. No. 30,245 Direct Telephon (name and telepton) (914)332-022					phone number)	
Luwa	FULL NAME OF		FIRST GIVEN NAME			SECOND GIVEN NAME
	INVENTOR	VAN DER LEE	-	Alexander		Marc
201	RESIDENCE & CITY			STATE OR FOREIGN COU	VTRY	COUNTRY OF CITIZENSHIP
	CITIZENSHIP	Eindhoven		The Netherlands		The Netherlands
	POST OFFICE	POST OFFICE ADDRE	SS	CITY		STATE & ZIP CODE/COUNTRY
	ADDRESS	Prof. Holstlaar	n 6	5656 AA Eindhove	en	The Netherlands
	FULL NAME OF	FAMILY NAME		FIRST GIVEN NAME		SECOND GIVEN NAME
	INVENTOR	BUSCH		Christopher		
202	RESIDENCE &	CITY		STATE OR FOREIGN COU	NTRY	COUNTRY OF CITIZENSHIP
	CITIZENSHIP	Eindhoven		The Netherlands		Germany
	POST OFFICE	POST OFFICE ADDRE		CITY		STATE & ZIP CODE/COUNTRY
	ADDRESS	Prof. Holstlaai	า 6	5656 AA Eindhove	en	The Netherlands
	FULL NAME OF FAMILY NAME		-	FIRST GIVEN NAME		SECOND GIVEN NAME
	INVENTOR	BRULS		Dominique		Maria
203	RESIDENCE &	CITY		STATE OR FOREIGN COU	NTRY	COUNTRY OF CITIZENSHIP
	CITIZENSHIP	Eindhoven		The Netherlands		The Netherlands
	POST OFFICE	POST OFFICE ADDRESS		CITY		STATE & ZIP CODE/COUNTRY
ADDRESS Prof. Holstlaan 6		n 6	5656 AA Eindhove	en	The Netherlands	
	FULL NAME OF	FAMILY NAME		FIRST GIVEN NAME		SECOND GIVEN NAME
1	INVENTOR COOPS			Peter		
204	RESIDENCE & CITY			STATE OR FOREIGN COU	NTRY	COUNTRY OF CITIZENSHIP
	CITIZENSHIP	Eindhoven		The Netherlands		The Netherlands STATE & ZIP CODE/COUNTRY
	POST OFFICE	POST OFFICE ADDR		CITY		
	ADDRESS	Prof. Holstlaa	n 6	5656 AA Eindhoven		The Netherlands
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true: and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 if Title 18 of the United states Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.						
SIGNA	ATURE OF INVENT	OR 201	SIGNATURE OF	F INVENTOR 202	SIGNAT	URE OF INVENTOR 203
			De La		minique Brub	
DATE DATE		DATE	DATE		July 13, 2005	
SIGN	ATURE OF INVENT	OR 204				<u> </u>

U.S. DEPARTMENT OF COMMERCE- Patent and Trademarks Office

(July 1994)

DATE

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY (includes Reference to PCT International Applications)

ATTORNEY'S DOCKET NUMBER

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the specification of which (check	conly one item below):						
is attached hereto.							
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Serial No							
on							
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Number PCI/IB2004/052593							
on 30 November 2004							
and was amended under PCT A	Article 19						
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I hereby state that I have review claims, as amended by any am	ved and understand the conte endment referred to above.	nts of the above-identified specification	i, including the				
I acknowledge the duty to disclo	ose information which is mater lations, § 1.56.	rial to the examination of this applicatio	n in accordance with				
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PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119:							
COUNTRY	COUNTRY APPLICATION NUMBER DATE OF FILING PRIORITY DAY, MONTH, YEAR CLAIMED UNDER 35 USC 119						
Europe	03104578.4	8 December 2003	YES				
	116	DEPARTMENT OF COMMERCEPatent a	nd Trademarks Office				
(July 1994)							

Combined Declaration For Patent Application and Power of Attorney (Continued) (includes Reference to PCT International Applications) Attorneys Docket Number PHNL031449 US							
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Jack E. Haken, Reg. No. 26,902 Michael E. Marion, Reg. No. 32,266 Edward M. Blocker, Reg. No. 30,245 Direct Telephone Calls to: (name and telephone number) (914)332-0222						ephone number)	
	FULL NAME OF	FAMILY NAME		FIRST GIVEN NAME		SECOND GIVEN NAME	
Α.	INVENTOR	VAN DER LEE		Alexander		Marc	
201	RESIDENCE & CITIZENSHIP	CITY Eindhoven	STATE OR FOREIGN COUNTRY The Netherlands		NTRY	COUNTRY OF CITIZENSHIP The Netherlands	
	POST OFFICE	POST OFFICE ADDRE				STATE & ZIP CODE/COUNTRY	
TY A	ADDRESS	Prof. Holstlaar	16	5656 AA Eindhove	en	The Netherlands	
	FULL NAME OF INVENTOR	FAMILY NAME BUSCH		FIRST GIVEN NAME Christopher		SECOND GIVEN NAME	
202	RESIDENCE &	CITY		STATE OR FOREIGN COU	NTRY	COUNTRY OF CITIZENSHIP	
	CITIZENSHIP	Eindhoven		The Netherlands		Germany	
	POST OFFICE	POST OFFICE ADDRE		CITY		STATE & ZIP CODE/COUNTRY	
	ADDRESS	Prof. Holstlaaı	า 6	5656 AA Eindhove	en	The Netherlands	
	FULL NAME OF	FAMILY NAME		FIRST GIVEN NAME		SECOND GIVEN NAME	
	INVENTOR BRULS		Dominique		Maria		
203	RESIDENCE & CITIZENSHIP	CITY Eindhoven		STATE OR FOREIGN COUNTRY The Netherlands		COUNTRY OF CITIZENSHIP The Netherlands	
	POST OFFICE	l		CITY		STATE & ZIP CODE/COUNTRY	
ADDRESS Prof. Holstlaan 6		5656 AA Eindhove	en	The Netherlands			
FULL NAME OF FAMILY NAME INVENTOR COOPS		FAMILY NAME	FIRST GIVEN NAME Peter			SECOND GIVEN NAME	
204	RESIDENCE &	CITY		STATE OR FOREIGN COUNTRY		COUNTRY OF CITIZENSHIP	
	CITIZENSHIP	Eindhoven		The Netherlands CITY 5656 AA Eindhoven		The Netherlands	
	POST OFFICE	POST OFFICE ADDR	ESS			STATE & ZIP CODE/COUNTRY	
	ADDRESS	Prof. Holstlaa	n 6			The Netherlands	
true: a	I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true: and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 if Title 18 of the United states Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.						
SIGNA	ATURE OF INVENT	OR 201	SIGNATURE O	F INVENTOR 202	SIGNAT	URE OF INVENTOR 203	
DATE		DATE		DATE			
SIGN	SIGNATURE OF INVENTOR 204						
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DATE							

U.S. DEPARTMENT OF COMMERCE- Patent and Trademarks Office

(July 1994)

10/581642 AP3 Rec'd PCT/PTO 05 JUN 2000

PTO/SB/96 (08-03)
Approved for use through 07/31/2006, OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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STATEMENT	TUNDER 37 CFR 3.73(b)					
Applicant/Patent Owner: Koninklijke Philips Electronics N.V.						
Application No./Patent No.: Filed/Issue Date: Concurrently						
Entitled: Method and Apparatus for Two Dimensional Option	Entitled: Method and Apparatus for Two Dimensional Optical Storage of Data					
Koninklijke Philips Electronics N.V. , a (Name of Assignee)	corporation (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)					
states that it is: 1. The assignee of the entire right, title, and interest; of the entire right, title, and the entire right, the entire right, the entire right, and the entire right, the entire right, and the entire r	or					
2. an assignee of less than the entire right, title and i The extent (by percentage) of its ownership intere in the patent application/patent identified above by virtue	st is					
A. [] An assignment from the inventor(s) of the patent a in the United States Patent and Trademark Office a attached.	application/patent identified above. The assignment was recorded at Reel, Frame, or for which a copy thereof is					
OR						
B. [] A chain of title from the inventor(s), of the patent a below:	pplication/patent identified above, to the current assignee as shown					
From: ————————————————————————————————————	To: States Patent and Trademark Office at , or for which a copy thereof is attached.					
From: The document was recorded in the United	То:					
The document was recorded in the United Reel, Frame	States Patent and Trademark Office at, or for which a copy thereof is attached.					
The document was recorded in the United	To: States Patent and Trademark Office at , or for which a copy thereof is attached.					
[] Additional documents in the chain of title ar						
[] Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]						
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.						
6.1.00	Michael Belk , Reg. 33,357					
Date	Typed or printed name					
(914) 333-9643	mulsel & Bolh					
Telephone number Signature						
	Corporate Counsel Title					

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I here 37 CF	by revoke all p R 3.73(b).	previous powers of attorney	given in the applic	ation identified	in the attached sta	tement under
	by appoint:					
X i		ciated with the Customer Number:	247	37		
	Practitioner(s) nan	ned below (if more than ten patent	practitioners are to be	named, then a cus	stomer number must be u	.sed):
		Name	Registration Number		Name	Registration Number
ŀ						
1						†
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any and	i ali patent applica	to represent the undersigned before tions assigned only to the undersigned only to the undersigned ordered with 37 CFR 3.73(b).	re the United States P gned according to the	atent and Tradema USPTO assignmen	ark Office (USPTO) in co nt records or assignment	nnection with documents
Please	change the corres	spondence address for the applicat	ion identified in the att	ached statement u	inder 37 CFR 3.73(b) to:	
X OR	The address as	sociated with Customer Number:	2473	7		
	Firm or Individual Name					
Addre	88					
City			State	-	Zip	
Count	ry					
Telepi	none			Fax		
Assigne	e Name and Add	ress:				
		Groene	KLIJKE PHIL woudseweg BA Eindhove	1	TRONICS N.V.	
filed in	each applicat actitioners app	ogether with a statement und ion in which this form is used ointed in this form if the appo application in which this Po	d. The statement upointed practitioner	nder 37 CFR 3. is authorized to	73(b) may be comple	ted by one of
	The	. —	TURE of Assignee of is supplied below is a		n behalf of the assignee	
Signatu	re	May E. M.	un		Date 14 Janua	ry 2005
Name	Michae	· · · · · · · · · · · · · · · · · · ·			Telephone (914)	333-9637
Title		cized Representat		equired to obtain or	atain a henefit by the multic	which is to file /and

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the Individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.